IAP3 Rec'd PCT/PTO 19 DEC 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV . 02-2005) ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 40072-0027 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/008729 June 21, 2004 June 19, 2003 TITLE OF INVENTION TRICYCLIC TRIAZOLOBENZAZEPINE DERIVATIVE PRODUCED AS NOVEL CRYSTALLINE SUBSTANCE APPLICANT(S) FOR DO/EO/US Shinichi KITAHARA; Toshihiro YAMAGUCHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. 冈 The US has been elected (Article 31). 5. Ø A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. \boxtimes has been communicated by the International Bureau. b. П is not required, as the application was filed in the United States Receiving Office (RO/US). ¢. 6. \boxtimes A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. had been communicated by the International Bureau. h. П have not been made; however, the time limit for making such amendments has NOT expired. C Ø d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 13. Ø A preliminary amendment. 14. 冈 An Application Data Sheet under 37 CFR 1.76. 15. П A substitute specification. 16. A power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4)

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Copy of PCT/ISA/210; PCT/IB/308; PCT/IB/301; PCT/IB/304

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U.S. APPLICATION NO. (II	10 /s 5 g 6 1 2	4 4	INTERNATIONAL APPLICA		ATTORNEY'S DOCKET NUMBER						
	polyspipor C	1 4	PCT/JP2	008729	40072-0027						
21. The followin	g fees are submitted:		CALCULATIONS PTO USE ONLY								
⊠	a) Basic national fee	0.00									
⊠	b) Examination fee			\$20	0.00						
\boxtimes	c) Search fee	0.00									
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CLAIMS	NUMBER FILED	IMBER EXTRA	R EXTRA RATE								
Total claims	8 - 20 =	8 - 20 =		x \$50.0							
Independent claims	1 - 3 =	1 - 3 =		x \$200.0							
	NDENT CLAIM(S) (if ap	\$360.0									
1 ' '	aims small entity status.	See 37 CFR	1.27. The fees ind	licated							
above are re	educed by 1/2.			su	BTOTAL =	900.00					
Processing fee of	\$130.00 for furnishing the	ne English tra	inslation later than 3								
earliest claimed p	rioritv date (37 CFR 1.49	92(f)).			+						
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accompanied by a	the enclose assignment an appropriate cover she	et (37 CFR 1.2 et (37 CFR 3	1(n)). The assignme 3.28, 3.31). \$40.00	ent mu per pr	operty	40.00					
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a. 🛛 A check	in the amount of \$94	10.00	to cover	the at	oove fees is en	closed.					
A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment											
To Deposit Account No. 08-1641 A duplicate coy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
information NOTE: Where an a	should not be included ppropriate time limit under	uthorization 7 CFR 1.13	on on Pic 37(a) or (b))-2038.)) must be							
filed and granted t	o restore the application		,,,,,	•							
SEND ALL CORRESPONDENCE TO: SIGNATURE											
Customer N	o.: 26633										
		eg. No. 33,715	Date								
		December 19, 2005									
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COMBINED FEE TRANSMITTAL										IAPO Rec'A POTATO							
for FY 2005 Effective 12/08/2004. Patent fees are subject to annual revision.									Application Number 9 100 U F. M. Sign U 1 3 DE					עניטט,			
							. -	Filing Date December 19, 2005 First Named Inventor Shinichi KITAHARA et al.									
PTO/SB/17 (12-04) (Revised) (For payment of 37 CFR 1.17 fees including (f), (g), (h), & (i))								" -	riist Named inventor			Sinicii KITAHARA et al.					
								_	Examiner Name To be assigned								
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 940.00									-	Art Unit To be assigned							
	101				1 (-)	J.UU			+	Attorney Docket No. 40072-0027							
METHOD OF PAYMENT (check one)									4	4 mpgram			E CALCULATIO	ON (continued)	Fee Paid		
		Cr	edit card	☐ Mone	y Order		Other	☐ None	Ĭ	4. PETITION FEES UNDER 37 CFR 1.17 (f) Fee Code: 1462 Fee \$ 400 For petitions filed under:							
	· · · · · ·									§ 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)							
Deposit A	Account N	umber: 0	8-1641							5. PETITION FEES UNDER 37 CFR 1.17 (g) Fee Code: 1463 Fee \$ 200 For petitions filed under:							
Deposit Account Name: Heller Ehrman White & McAuliffe LLP										\$ 1.12; \$ 1.14; \$ 1.47; \$ 1.59; \$ 1.103(a); \$ 1.136(b); \$ 1.295; \$ 1.296; \$ 1.377; \$ 1.550(c); \$ 1.956; \$ 5.12; \$ 5.15; \$ 5.25							
The Commis	sioner is	authorized	to: (check all	that apply)					_	6. PETITION FEES UNDER 37 CFR 1.17 (h)							
☐ Charge fee(s) indicated below									1	Fee Code: 1464 Fee \$ 130 For petitions filed under: § 1.19(g); § 1.84; § 1.91; § 1.102(d); § 1.138(c); § 1.313; § 1.314							
☐ Credit an	y overpay	ments and cl	harge any defic	iencies					_	7. PROCESSING FEES UNDER 37 CFR 1.17 (i)							
☐ Charge as	ny additio	nal fee(s) du	ring the pende	ncy of this ap	plication					Fee Code: 1808 (1803 for § 1.221) Fee \$ 130 For petitions filed under: § 1.28(c)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(e); §							
☐ Charge fee(s) indicated below, except for the filing fee to the deposit account									- 1	1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(c)(5); § 1.497(d); § 3.81							
FEE CALCULATION										8. OTHE	R FEES						
1. BASIC	FILING,	SEARCH, A	AND EXAMI	NATION FE	ES					Entity Fee	Entity Fee		Fee Des	crintion	Fee Paid		
						. m	7011		_	(\$)	(\$)				-		
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Applicatio n Type	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee	1	Small Entity Fee (\$)	Fees Paid (50	25	Surcharge - late provisional filing fee or cover she		filing fee or cover sheet			
	(0)	ree (3)	(3)	1.66 (3)	(\$)	_ ^				130	130	Non-Englis					
Utility	300	150	500	250	200	4	100	900.00	0	2,520	2,520	For filing a					
Design	200	100	100	50	130	_ _	65		╛	920*	920*	Requesting	ļ <u>.</u>				
Plant	200	100	300	150	160		80		=	1,840*	1,840*	Requesting	-				
Reissue	300	150	500	250	600		300		=	120	60	Extension f					
Provisional	200	100	0	0 SUBTOTA	0	900	0	<u></u>	=	450	225	Extension f	16/2				
				3081017	L(I)	900.	UU		\dashv	1,020	510		or reply within thi		ļ.,		
2. EXTRA C	CLAIM F	EES							_	1,590	795	Extension for reply within fourth month					
(\$) Small Entity Fee (\$) Fee Description						_	2,160	1,080	Extension f								
	50 25 Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent						500	250	Filing a bri	<u> </u>							
200	:	100		ependent cla ent claim mo					ach	790	395	Filing a sul 1.129(a))					
360 180 Multiple dependent claim, if not already paid								1,510	1,510	Petition to							
	Fee from Extra Claims above Fee Paid								500	250	Petition to						
Total Claims	8	-20** =	0 ,	:] = [1,500	750	Petition to revive - unintentionally abandoned application					
Independ ent	1	-3**=	0,	: -] = [50	50	Processing fee for provisional appls (37 CFR 1.17(q))					
**or number	previousl	v paid, if gre	eater; For Reis	sues see belo	w			 -	\dashv	180	180	Submission of Information Disclosure Statement			 		
Multiple Dependent =										1,000	500	Request for oral hearing					
SUBTOTAL (2)										790	395	For each additional invention to be examined (37 CFR 1.129(b))					
3. APPLICATION SIZE FEE									ヿ	790	395		r Continued Exam	nination (RCE)			
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250								900	900	Request for expedited examination of a design application							
(\$125 for small entity) for each additional 50 sheets or fraction thereof (round up to the a whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)									Other fee (specify): Assignment 4								
Total Extra Number of each Fee Entity Fee Sheets Sheets additional 50 (\$) (\$)								SUBTOTA	AL (4+5+6+7+8)	40.00							
-100 = /50 = x 250 OR x 125										* Reduced	l by Basic	Filing Fee Pa	id				
SUBTOTAL (3) \$													Complete (if ap	nnlicable)			
Name Inha Palescent O Registration No.									33,715			Telephone	202-912-2000				
(Print/Type) John sacson (Attorney/Agent)																	
Signature Date Decei						embei	r 19, 2005			Customer No.	26633						